UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

36735

7590

01/05/2004

MOSER, PATTERSON & SHERIDAN, L.L.P. 3040 POST OAK BOULEVARD, SUITE 1500 HOUSTON, TX 77056-6582

EXAMINER
POPOVICS, ROBERT J

ART UNIT

PAPER NUMBER

1724

DATE MAILED: 01/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/726,796	11/30/2000	J. Eric Lauritzen	WEAT/0072	5691

TITLE OF INVENTION: APPARATUS FOR PREVENTING EROSION OF WELLBORE COMPONENTS AND METHOD OF FABRICATING SAME

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	МО	\$1330	\$300	\$1630	04/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or Fax	(703) 746-4000	rginia 22313-1450		
appropriate. All further cor	respondence including the Pa pelow or directed otherwise in	itent, advance or	JE FEE and PUB	LICATION FEE (if re-	quired). Blocks 1 through 4 s s will be mailed to the current ss; and/or (b) indicating a sep-	correspondence address as	
	E ADDRESS (Note: Legibly mark-up	with any corrections or	ruse Block I)	Note: A certificate	of mailing can only be used for	or domestic mailings of the	
36735 75	590 01/05/2004			papers. Each addition	This certificate cannot be used onal paper, such as an assignment ate of mailing or transmission.	for any other accompanying ent or formal drawing, mus	
MOSER, PATTE 3040 POST OAK I HOUSTON, TX 77	RSON & SHERIDAN BOULEVARD, SUITE 7056-6582	N, L.L.P. 1500		I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the Uniter st class mail in an envelope above, or being facsimile	
					or 1 o, on the date material per	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	· · · · · · · · · · · · · · · · · · ·	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/726,796	11/30/2000		J. Eric Laurit		WEAT/0072	5691	
TITLE OF INVENTION: A	PPARATUS FOR PREVENT	ING EROSION (OF WELLBORE (COMPONENTS AND N	METHOD OF FABRICATING	SAME	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330)	\$300	\$1630	04/05/2004	
EXAM	INER	ART UN	ΙΤ	CLASS-SUBCLASS			
POPOVICS,	ROBERT J	1724		166-227000			
Address form PTO/SB/12 "Fee Address" indication	ence address (or Change of Co 22) attached. on (or "Fee Address" Indicatio or more recent) attached. Use o	n form	names of up agents OR, alt firm (having a agent) and the	on the patent front pag to 3 registered patent ematively, (2) the name s a member a registered names of up to 2 registeres. If no name is list	attorneys or 1e of a single d attorney or 2stered patent		
PLEASE NOTE: Unless	1 to the USP IO or is being sui	w, no assignee da omitted under sep	ata will appear on parate cover. Comp	the patent Inclusion of	assignee data is only appropria DT a substitute for filing an assi DUNTRY)	ate when an assignment has gnment.	
Please check the appropriate	assignee category or categorie	s (will not be pri	nted on the patent); ☐ individual ☐	corporation or other private gr	oup entity 🚨 government	
4a. The following fee(s) are 6	enclosed:		. Payment of Fee(s	•			
☐ Issue Fee				amount of the fee(s) is en			
☐ Publication Fee ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
Director for Patents is reques	ted to apply the Issue Fee and				issue fee to the application iden	· /	
(Authorized Signature)	,	(Date)					
other than the applicant; a interest as shown by the rec	Publication Fee (if required) registered attorney or agent ords of the United States Pater	; or the assigne nt and Trademark	e or other party i Office.	in			
completed application forn case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SEND TO: Commissioner f	ion is required by 37 CFR I. by the public which is to file is governed by 35 U.S.C. 122 as to complete, including gath 1 to the USPTO. Time will 1 the amount of time you requisi burden, should be sent to office, U.S. Department of SPD FEES OR COMPLETE for Patents, Alexandria, Virgin tuction Act of 1995, no per less it displays a valid OMB of the public of the pub	ering, preparing, vary depending to complete the Chief Information Commerce, Ale D FORMS TO ia 22313-1450.	and submitting the upon the individual of this form and/onation Officer, U.S. lexandria, Virgini THIS ADDRESS	e al la			
collection of information un	less it displays a valid OMB of	ontrol number.	to respond to	-			



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/726,796	09/726,796 11/30/2000 J. Eric Lauritzen		WEAT/0072	5691
36735	7590 01/05/2004		EXAMINER	
,	ERSON & SHERIDA BOULEVARD, SUITE	POPOVICS, ROBERT J		
HOUSTON, TX 7	,	. 1300	ART UNIT	PAPER NUMBER
,			1724	
		DATE MAILED: 01/05/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.